	Substitute Form PTO-1449 (Revised)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 15682-004001	Application No. 10/691,785
	<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)			Applicant Tatsuya Sugawara et al.
	(37 CFR 1.98(b))			Filing Date October 23, 2003

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
<i>m</i>	AA	2002/0136942	09/26/2002	Kashiwagi			
	AB						
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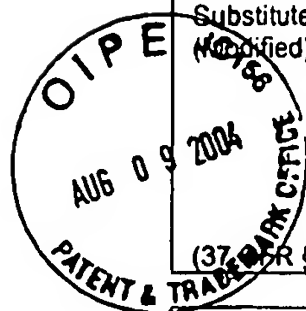
**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
<i>m</i>	AL	2002-352825	12/06/2002	Japan			X	
	AM							
	AN							
	AO							
	AP							

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
	AT	

Examiner Signature <i>M. R. Anthony</i>	Date Considered 9/2/06
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 15682-004001	Application No. 10/691,785
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Tatsuya Sugawara et al.	
		Filing Date October 23, 2003	Group Art Unit

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
<i>M</i>	AA	20030148167	08/07/2003	Sugawara et al.			
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**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Abstract	
							Yes	No
<i>M</i>	AL	09-213353	08/15/1997	Japan			X	
<i>M</i>	AM	2002-63921	02/28/2002	Japan			X	
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**Other Documents (include Author, Title, Date, and Place of Publication)**

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Examiner Signature <i>Nicholas P. H. H. H.</i>	Date Considered 9.2.2006
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Substitute Form PTO-1449

U.S. Department of Commerce  
Patent and Trademark OfficeAttorney's Docket No.  
15682-004001Application No.  
10/691,785**Information Disclosure Statement  
by Applicant**

(Use several sheets if necessary)

(37 CFR § 1.98(b))

Applicant  
Tatsuya Sugawara et al.Filing Date  
October 23, 2003

Group Art Unit

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
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**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Abstract	
							Yes	No
<i>M</i>	AL	07-240220	09/12/1995	Japan			X	
<i>mm</i>	AM	58-030075	02/22/1983	Japan			X	
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	AO							
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**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
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Examiner Signature

*M. R. Pittel*

Date Considered

9/2/2006

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